

# Melliza Templonuevo Cruz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6129095/publications.pdf>

Version: 2024-02-01

11  
papers

205  
citations

1040056

9  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Research Priorities of Applying Low-Cost PM2.5 Sensors in Southeast Asian Countries. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1522.	2.6	12
2	Contrasting the size-resolved nature of particulate arsenic, cadmium, and lead among diverse regions. <i>Atmospheric Pollution Research</i> , 2021, 12, 352-361.	3.8	5
3	Measurement report: Firework impacts on air quality in Metro Manila, Philippines, during the 2019 New Year revelry. <i>Atmospheric Chemistry and Physics</i> , 2021, 21, 6155-6173.	4.9	14
4	Total organic carbon and the contribution from speciated organics in cloud water: airborne data analysis from the CAMP&lt;sup&gt;2&lt;/sup&gt;Ex field campaign. <i>Atmospheric Chemistry and Physics</i> , 2021, 21, 14109-14129.	4.9	10
5	Particulate Oxalate&#x2013;Sulfate Ratio as an Aqueous Processing Marker: Similarity Across Field Campaigns and Limitations. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL096520.	4.0	6
6	An annual time series of weekly size-resolved aerosol properties in the megacity of Metro Manila, Philippines. <i>Scientific Data</i> , 2020, 7, 128.	5.3	16
7	Characterizing Weekly Cycles of Particulate Matter in a Coastal Megacity: The Importance of a Seasonal, Size&#x2013;Resolved, and Chemically Speciated Analysis. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2020JD032614.	3.3	22
8	Long-range aerosol transport and impacts on size-resolved aerosol composition in Metro Manila, Philippines. <i>Atmospheric Chemistry and Physics</i> , 2020, 20, 2387-2405.	4.9	23
9	Sources and characteristics of size-resolved particulate organic acids and methanesulfonate in a coastal megacity: Manila, Philippines. <i>Atmospheric Chemistry and Physics</i> , 2020, 20, 15907-15935.	4.9	20
10	On the nature of sea salt aerosol at a coastal megacity: Insights from Manila, Philippines in Southeast Asia. <i>Atmospheric Environment</i> , 2019, 216, 116922.	4.1	34
11	Size-resolved composition and morphology of particulate matter during the southwest monsoon in Metro Manila, Philippines. <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 10675-10696.	4.9	43